

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,166,431 B2  
APPLICATION NO. : 10/648848  
DATED : January 23, 2007  
INVENTOR(S) : Chee et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 2, on the Title Page Item 56 2nd Row line 16, which reads, "Monitoring.", should read -- Monitoring, --

Column 12, line 46-52, after "surface.", delete "Preferred attachments..... bioactive agent.", and insert the same on line 47 as new paragraph

Column 16, line 51, which reads, "type probe", should read -- type of probe --

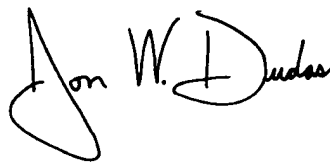
Column 16, line 57, which reads, "length,", should read -- length. --

Column 20, line 57-58, which reads, "an 7", should read -- and less than about  $10^{-7}$  --

Column 31-32, line 66-67 and 1-2, after "suspects.", delete "In an additional..... by reference.", and insert the same on line 67 as new paragraph

Signed and Sealed this

Twenty Second Day of April, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*